TRANSMITTAL FORM FOR FILING PATENT APPLICATION

J1035 U.S.

Attorney Docket No.: AMCC-002XX

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313



BOX PATENT APPLICATION Commissioner for Patents . Washington, D.C. 20231

Express Mail No: EL634681264US

Date: April 17, 2001

First Named Inventor or Application

Identifier: Gary D. Martin

Sir:

*Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

*Inventor: Gary D. Martin

Entitled: TIME SLOT INTERCHANGING OF TIME SLOTS FROM MULTIPLE SONET SIGNALS WITHOUT FIRST PASSING THE SIGNALS THROUGH POINTER PROCESORS TO SYNCHRONIZE THEM TO A COMMON CLOCK

	This is a requ	est for	filing a	[] co	ontinuatio	n	[]	divisional
tu i	[] continuation	in-part	applicatio	n under	§1.53(b)	of	prior	Application
######################################	No	, filed $_$, enti	tled:			

Enclosed are:

 $\dot{X}_{
m l}$ 33 pages of written description, claims and Abstract, inclusive

5	sheets	of	[]	informal	[X]	formal	drawings	of	Figs.	1 - 4	(one	set)
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Oath or Declaration

[X] Newly executed (original or copy)

- [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- [] To be filed later
- [X] Cover sheet and Assignment of the invention to: Applied Micro Circuits Corporation
- [] Certified copy of a ______ application (if foreign priority is claimed) with letter claiming priority under Rule 55.
- [] Information Disclosure Statement with __ citations
- [] Preliminary amendment is enclosed.
- [X] Return receipt postcard
- [] Small entity status is entitled to be, and hereby is, asserted for this application.

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TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[]	Other:						
[]	Priority is claimed under 35 USC § 120	as indicated on the attached sheet 4.					
[]	Priority is claimed under 35 USC $$119(a)-(d)$ as indicated on the attached sheet 4.						
[]	Priority is claimed under 35 USC §119	(e) as indicated on the attached sheet					
[x]	Registration No.: 39,196 Attorne	appointed Associate Attorney by: y of Record Stanley M. Schurgin eation No.: 20,979					
	one or more of the registered attorned below not previously granted power in	filed application has been granted to ys listed below. The attorneys listed the originally-filed application, as e hereby given associate power:					
	Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Paul J. Hayes, Reg. No. 28,307 Victor B. Lebovici, Reg. No. 30,864	Eugene A. Feher, Reg. No. 33,171 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699					
	Cancel in this application original application before calculating the fili	claimsof the prior					
	Add in this application claims	per amendment before calculating					

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:		
				\$710.00		
Independent	3 – 3	= 0	x \$80.00 =	0.00		
Total	12 - 20	= 0	x \$18.00 =	0.00		
[] Multiple Dependent Claims (1st presentation) + \$270.00 = 0.00						
		SUBTOTAL	FILING FEE	\$710.00		
Small Entity filin	g, divide by 2. (Sm	mall Entity status must	be asserted.)	0.00		
		TOTAL	FILING FEE	\$710.00		

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TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- [X] The filing fee has been calculated above; a check in the amount of \$710.00 is enclosed.
- [] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

[X] Customer Number 207

Address all future communications to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

Ten Post Office Square

Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Attorney of Record: Richard E. Gamache

Registration No. 39,196

Attorney Docket No.: AMCC-002XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[] Priority is claimed under 35 USC § 120 of prior Application(s) No, filed, entitled:							
	[] The above-identifi	ed application(s)	is/are assigned of record to:				
	Priority is claimed undecation(s).	er 35 USC § 119	9 (a)-(d) of the following				
	(Application Number) (Co	untry)	(Filing Date)				
	(Application Number) (Co	untry)	(Filing Date)				
	(Application Number) (Cou	ntry)	(Filing Date)				
And Andrews Control of the Control o	[] The above-identified application(s) is/are assigned of record to:						
The same	Priority is claimed under cation(s).	35 USC § 119 (e)	of the following provisional				
	(Application Number)	(Filing Date)					
	(Application Number)	(Filing Date)					
	(Application Number)	(Filing Date)					

[] The above-identified provisional application(s) is/are assigned

SUBMIT IN TRIPLICATE 247358

of record to:

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 542-2290 FAX (617) 451-0313 REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Gary D. Martin	
Title	TIME SLOT I	NTERCHANGING OF	TIME SLOTS
Atty D	ocket Number	AMCC-002XX	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/17/01 Date

Richard E. Gamache REG. 39,196

Jidne E.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

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